



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

November 15, 2016

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Terry Garcia Crews
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
Federal Transit Administration
1760 Market Street, Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect two Washington County amendments to the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) FY 2017 Transportation Improvement Program (TIP). The MDOT has assigned Control #17-5 for this amendment.

The MDOT is requesting this amendment on behalf of both the Maryland State Highway Administration and the Washington County Government to reflect federal, state and local adjustments made to the following transportation projects, which were approved by the HEPMPO Interstate Council on October 19, 2016. The HEPMPO Interstate Council Resolution Approval and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY16-FY17 Net Federal Change (000)
I-81 Phases 2-3 Highway Reconstruction	17-5	W2017-10	HP	\$3,020
Col. Henry K. Douglas Drive	17-5	W2017-11	ARC	\$2,000

My telephone number is _____
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay
7201 Corporate Center Drive, Hanover, Maryland 21076

Mr. Gregory Murrill
Ms. Terry Garcia Crews
Page Two

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have any further questions or concerns, please contact Mr. Ian Beam, MDOT Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1280, toll free at 1-888-713-1414, or via email at ibeam@mdot.state.md.us. Mr. Beam will be happy to assist you.

Sincerely,



Heather Murphy
Director,
Office of Planning and Capital Programming

Attachments

cc: Mr. Ian Beam, Regional Planner, OPCP, MDOT



Hagerstown/Eastern Panhandle Metropolitan Planning Organization
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
Phone: 240-313-2080, Fax: 240-313-2084
www.hepmo.net

October 21, 2016

Ms. Heather Murphy, Director
Office of Planning and Capital Programming
Maryland Department of Transportation
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

RE: HEPMPO FY 2017-2020 TIP (Revision #2) Amendments

Dear Ms. Murphy:

Please be advised that the Hagerstown/Eastern Panhandle MPO Interstate Council took action at their regular meeting on October 19, 2016 to approve the following highway amendments and additions to the Maryland Department of Transportation portion of the FY 2017-2020 TIP:

MD STATE STIP #	PROJECT NAME	CHANGE/ADDITION
<u>NEW Project Added</u>		
W2017-10	I-81 Phases 2 & 3 Reconstruction and Widening	<u>NEW PROJECT:</u> Widen highway to six lanes: Phase 2: Exit 1 (MD 63/68) to Exit 4 (I-70) Phase 3: Exit 4 (I-70) to Exit 6 (US 40) ENG: FY 2017 - \$968,000 ENG: FY 2018 - \$968,000 ENG: FY 2019 - \$968,000 ENG: FY 2020 - \$968,000

Enclosed are updated summary sheets and financial summaries for these adjustments. If you have any questions regarding this action, please contact Steve Thomas at 304-267-5014.

Sincerely,

Matthew Mullenax
HEPMPO Executive Director

Cc: Ian Bean, MDOT Office of Planning and Capital Programming



Hagerstown/Eastern Panhandle Metropolitan Planning Organization
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
Phone: 240-313-2080, Fax: 240-313-2084
www.hepmo.net

RESOLUTION NUMBER 2017 – 05

**A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE
METROPOLITAN PLANNING ORGANIZATION (HEPMPO)**

AMENDING THE F.Y. 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

RECITALS

WHEREAS, the attached project amendments have been proposed by the Maryland Department of Transportation (MDOT) and the Washington County Division of Engineering and Construction Management for inclusion in the Hagerstown Eastern Panhandle Metropolitan Planning Organization's (HEPMPO) FY 2017-2020 TIP; and

WHEREAS, the proposed amendments have been determined to be either programmatically exempt for the purpose of Air Quality Conformity or have been previously considered in the Regional Air Quality Conformity Analysis approved by the USEPA in 2014, and

WHEREAS, the MPO Technical Advisory Committee has reviewed the proposed amendments and recommended Interstate Council approval; and

WHEREAS, the proposed amendments have been made available for public comment/input according to the adopted MPO public participation process;

NOW, THEREFORE, BE IT RESOLVED by the Hagerstown/Eastern Panhandle Metropolitan Planning Organization that the F.Y. 2017-2020 Transportation Improvement Program is hereby amended as outlined in the attached pages.

PASSED AND DULY ADOPTED after motion this 19th day of October 2016;

HAGERSTOWN/EASTERN PANHANDLE
METROPOLITAN PLANNING ORGANIZATION

By: *P. David Mills*
P. David Mills, Vice Chairman

Attest: *Debra Sueckard*



Larry Hogan, Governor
Boyd K. Rutherford, Lt. Governor

Pete K. Rahn, Secretary
Gregory C. Johnson, P.E., Administrator

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY
ATTN: REGIONAL PLANNER IAN BEAN
FROM: CHIEF ERIC BECKETT
SUBJECT: REQUEST TO AMEND THE FY 2017-2020 HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
DATE: SEPTEMBER 8, 2016
RESPONSE REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the Maryland Department of Transportation (MDOT) Office of Planning and Capital Programming approve and forward to HEPMPO for its approval the following TIP amendment.

SUMMARY

The State Highway Administration (SHA) hereby requests amendment of the FY 2017-2020 HEPMPO TIP to reflect the following action.

TIP	Project	Phase	New Funding
W2017-10	I-81 Phases 2-3 Highway Reconstruction (North of MD 63/MD 68 (Lappans Road) - US 40 (National Pike)), Williamsport/Halfway/Hagerstown	PE	\$3,872,000

ANALYSIS

This requested amendment reflects the addition of \$3,872,000 to FY 2017-2020 HEPMPO TIP design funding for a new project, I-81 Phases 2-3 Highway Reconstruction (HEPMPO W2017-10), which MDOT is breaking out from the I-81 Corridor Study project for which the Federal Highway Administration (FHWA) granted to MDOT location approval in 2010. With FHWA's permission, MDOT is reallocating existing congressional earmark funding project to I-81 Phases 2-3 Highway Reconstruction design. MDOT included this funding in its draft FY 2017-2022 Consolidated Transportation Program, published in September 2016. MDOT intends to use this design funding to advance I-81 Phases 2-3 design to a level at which, in the Spring of 2017, MDOT can apply for federal funding for I-81 Phases 2-3 construction.

My telephone number/toll-free number is 410-545-0400 or 1-800-206-0770
Maryland Relay Service for Impaired Hearing or Speech 1 800.735.2258 Statewide Toll Free

Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone 410.545.0300 • www.roads.maryland.gov

Ms. Heather Murphy
Page Two

The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding shifts for the above project. This requested action will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The amended funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

In addition, the Maryland Transportation Trust Fund (TTF) remains fiscally constrained. The TTF supports State transportation system operation and maintenance, MDOT administration, debt service, and capital projects. Semiannually, MDOT updates revenues and expenditures using two national forecasting companies' latest economic estimates. MDOT published funding details in the FY 2016-2021 Consolidated Transportation Program (http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Final_CTP_16_21/Index.html) and FY 2014-2017 Maryland STIP http://www.mdot.maryland.gov/Office_of_Planning_and_Capital_Programming/STIPandTIP/2014_STIP_Index/2014_STIP_Final_091114.pdf).

Please submit to HEPMPO a request that it amend the FY 2017-2020 HEPMPO TIP to reflect the funding information provided in the attached reports. Upon HEPMPO's approval, please also amend the FY 2017-2020 Maryland STIP to reflect the funding information provided in the attached reports. If you have any questions, please contact Mr. Matt Baker, SHA Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us or Ms. Aviva Brown, SHA Assistant Regional Planner, at 410-545-5672 or via email at abrown22@sha.state.md.us.

ATTACHMENTS

- FY 2017-2020 HEPMPO TIP project W2017-10 report
- FY 2017-2020 Maryland STIP project W2017-10 report

cc: Mr. Matt Baker, Regional Planner, SHA
Ms. Samantha Biddle, Acting Assistant Chief, Regional and Intermodal Planning Division, SHA
Lindsay Bobian, P.E., Team Leader, SHA
Ms. Aviva Brown, Assistant Regional Planner, SHA
Anthony Crawford, P.E., District 6 Engineer, SHA
Barbara Solberg, P.E., Chief, Highway Design Division, SHA
Mr. John Thomas, Deputy Director, Office of Planning and Preliminary Engineering, SHA

**HEPMPO Transportation Improvement Program
FY 2017-2020
Individual Project Sheets**

Project Description

MPO ID: W2017-10	State: Maryland	County: Washington	Proj. Rev. #:
State ID: WA0921		Federal ID:	
Project Name: I-81 Phases 2-3 Highway Reconstruction			

Project Description: Widening to six lanes and reconstructing 6.0 miles of I-81 from north of MD 63/MD 68 (Lappans Road) to US 40 (National Pike).

Limits: North of MD 63/MD 68 (Lappans Road) to US 40 (National Pike), Halfway/Hagerstown

Remarks: Partial design to be funded in FY 2017-2022 MDOT Consolidated Transportation Program.

Project Funding Information

Schedule and Costs by Phase of Work

Total Cost: \$260,932.36 (thousands)

Source	Prior	2017	2018	2019	2020	2021	2022
PE		968.00	968.00	968.00	968.00	968.00	161.00
Total		968.00	968.00	968.00	968.00	968.00	161.00

Schedule and Costs by Funding Source

Total Cost: \$260,932.36 (thousands)

Source	Prior	2017	2018	2019	2020	2021	2022
STATE		213.00	213.00	213.00	213.00	213.00	35.00
HP		755.00	755.00	755.00	755.00	755.00	126.00
Total		968.00	968.00	968.00	968.00	968.00	161.00

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP # HEPMP0 W2017-11

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)	Total
Colonel Henry K. Douglas Drive Extended Phase 1 (Washington County FY 2016-2025 CIP 1250)	A	Maintenance/HEPMP0 2040 LRTP	ibd	\$ -	\$ -
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)	
	n/a (Washington County)	HEPMP0	n/a	Federal	2,000
				State/Local	20
				Federal	2,000
				State/Local	20
				Federal	2,000
				State/Local	20

Description: The project involves the extension of Colonel Henry K. Douglas Drive from MD 65 (Sharpsburg Pike) to a new bridge over Antietam Creek. The roadway is approximately one mile long and will include construction of a two-lane closed section roadway and an at-grade railroad crossing.

Justification: Regional traffic is anticipated to significantly increase requiring more transportation connectivity in this area. The project area has been identified as an economic development opportunity for the County.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- A) Adds new individual projects to the current STIP
- B) Increase/decrease, scope change, advance, delay, or phase change
- C) Removes or deletes individual listed project from the STIP
- D) Other



PHASE DETAIL

Current Phase Funding	FY 2017		FY 2018		FY 2019		FY 2020		TOTAL
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Proposed Phase Funding	FY 2017		FY 2018		FY 2019		FY 2020		TOTAL
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000

Change Phase Funding	FY 2017		FY 2018		FY 2019		FY 2020		TOTAL
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000

TOTAL PROJECT COST										
Prior Cost (≤ FY 2016)										
Federal	State/Local	Total	STIP Cost (FY 2017-2020)							Total Project Cost
\$ -	\$ -	\$ -	Federal	\$ 2,000	\$ -	\$ 2,000	Federal	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	State/Local	\$ -	\$ -	\$ -	State/Local	\$ -	\$ -	\$ -
\$ -	\$ -	\$ -	Total	\$ 2,000	\$ -	\$ 2,000	Total	\$ -	\$ -	\$ -



Hagerstown/Eastern Panhandle Metropolitan Planning Organization
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
Phone: 240-313-2080, Fax: 240-313-2084
www.hepmo.net

October 21, 2016

Mr. Robert Slocum, P.E., Director
Washington County Division of Engineering and Construction Management
80 West Baltimore Street
Hagerstown, MD 21740

RE: HEPMPO FY 2017-2020 TIP (Revision #2) Amendments

Dear Mr. Slocum:

Please be advised that the Hagerstown/Eastern Panhandle MPO Interstate Council took action at their regular meeting on October 19, 2016 to approve the following highway amendments and additions to the Washington County, Maryland portion of the FY 2017-2020 TIP:

MPO ID #	PROJECT NAME	CHANGE/ADDITION
<u>NEW Line Items</u>		
W2017-11	Colonel H. K. Douglas Drive Extended, Phase I (Washington County)	<u>NEW LINE ITEM:</u> New access road: CON FY 2017: \$2,020,000

Enclosed are updated summary sheets, financial summaries, and the adopting resolution for these amendments. If you have any questions regarding this action, please contact Steve Thomas at 304-267-5014.

Sincerely,

Matthew Mullenax
HEPMPO Executive Director

**FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM
WASHINGTON COUNTY PROJECTS**

FY 2021 and FY 2022 are shown for informational purposes only

PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR						COMMENTS	RESPON. AGENCY
					Prior	FY2017	FY2018	FY2019	FY2020	FY2021		
MPO ID: W2017-10 State ID: WA0921 Federal ID:	I-81 Ph 2 & 3 Hwy Reconstruction North of MD 63/MD 68 (Lappans Road) to US 40 (National Pike), Halfway/Hagerstown Widening to six lanes and reconstructing 6.0 miles of I-81 from north of MD 63/MD 68 (Lappans Road) to US 40 (National Pike).	\$5,000	STATE HP	PE PE		\$213.0 \$755.0	\$213.0 \$755.0	\$213.0 \$755.0	\$213.0 \$755.0	\$213.0 \$755.0	\$34.0 \$126.0	MD DOT
MPO ID: W2017-11 State ID: n/a Federal ID:	Col HK Douglas Dr Extended Ph 1 At current intersection of HK Douglas Dr and MD 65, heading east for 0.29 miles Construct 0.29 miles of local access road	\$2,020	LOCAL ARC	CON CON		\$20.0 \$2,000.0						WASHING TON COUNTY



U.S. Department
of Transportation
**Federal Highway
Administration**

Maryland Division

November 17, 2016

10 South Howard Street, Suite 2450
Baltimore, MD 21201
(410) 962-4440
(410) 962-4054
<http://www.fhwa.dot.gov/mddiv/>

In Reply Refer To:
HDA-MD

Ms. Heather Murphy, Director
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

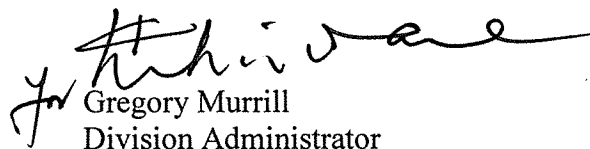
Dear Ms. Murphy:

We have completed our review of the State request (MDOT Control # 17-5) to amend the Fiscal Year (FY) 2017 Statewide Transportation Improvement Program (STIP) and the FY 2017-2020 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being amended to add funding for the following two new projects: I 81 Phase 2-3 Highway Reconstruction; and Col. Henry Douglas Drive.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely,


Gregory Murrill
Division Administrator

cc:

Ian Beam, MDOT
Eric Beckett, SHA
Matthew Mullenax, HEPMPO